



# COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

### **Draft Negative Declaration**

WARD: 1

1. Case Number: P12-0266 (Conditional Use Permit)

P12-0267 (Design Review)

2. **Project Title:** Granville Senior Apartments

3. **Hearing Date:** August 23, 2012

4. **Lead Agency:** City of Riverside

Community Development Department

Planning Division

3900 Main Street, 3<sup>rd</sup> Floor Riverside, CA 92522

5. **Contact Person:** Moises A. Lopez, Associate Planner

**Phone Number:** (951) 826-5264

6. **Project Location:** 5944 Grand Avenue, situated on the southerly side of Grand Avenue

between Jurupa and Carlingford Avenues.

7. Project Applicant/Project Sponsor's Name and Address:

Property Owner / Applicant: Engineer:

Bill Allen Andrew Walcker

WB Allen Development IW Consulting Engineers, Inc.

6185 Magnolia Avenue, #210 3544 University Ave. Riverside, CA 92506 Riverside, CA 92501

8. **General Plan Designation:** MDR – Medium Density Residential

9. **Zoning:** R-1-7000 – Single-Family Residential Zone

10. **Description of Project:** (Describe the whole action involved, including but not limited to later phases of the project, and any secondary, support, or off-site features necessary for its implementation. Attach additional sheets if neessary.)

The proposed project consists of developing the subject 1.4 acre vacant site with a 37 unit independent living senior housing complex within two-story, 30-foot high, buildings, totaling approximately 28,817 square-feet. The project is proposed to be oriented to face Grand Avenue, with the main entrance into the site located near the most westerly end of the site along the Grand Avenue frontage. The site is proposed to be secured with a decorative gate consisting of pilasters and wrought iron. A landscaped bioswale is proposed to run along the Grand Avenue frontage.



The proposal will include 19 one-bedroom units and 18 two-bedroom units. The one bedroom units will be 665 square feet and the two bedroom units 899 square feet. Each units has been designed to include a kitchen and washer and dryer closet. The architecture of the buildings consists of Spanish architecture and includes design features such as clay tile roof, stucco walls painted an ivory color, window shutters, pot shelves, corbels, circular vents, and decorative tile to enhance the main entrance into the site.

Indoor and outdoor amenities are proposed in the facility. Indoor recreational amenities include a 650 square foot recreation room which includes a game/tv area and kitchen. Outdoor amenities include a covered patio, barbeque, picnic and café tables, and game tables. The amenities will be located within the "Central Courtyard." Senior counselors will also be available on site if needed. Additionally, each unit is designed to contain at least 60 square-feet of private open space either on a ground floor patio or upper story balcony.

Vehicular access to the site will be obtained from the driveway along the Grand Avenue frontage. Parking for employees and guests will be located within the gated area on the northeasterly portion of the site. Resident parking will also be provided within the same secured area on the northeasterly side of the site.

#### 11. Surrounding land uses and setting: Briefly describe the project's surroundings:

	<b>Existing Land Use</b>	<b>General Plan Designation</b>	<b>Zoning Designation</b>
Project Site	Vacant	MDR – Medium Density Residential	R-1-7000 – Single- Family Residential Zone
Northwest (across Grand Avenue)	Single-Family Residences	LDR – Low Density Residential	R-1-7000 – Single- Family Residential Zone
Northeast	Multiple-Family Residential Complex	MHDR – Medium-High Density Residential	R-3-2500 – Multiple- Family Residential Zone
Southwest	Commercial Shopping Center	C – Commercial	CR-NC – Commercial Retail and Neighborhood Commercial Overlay Zones
Southeast	Multiple-Family Residential Complex	MHDR – Medium-High Density Residential	R-3-2500 – Multiple- Family Residential Zone

## 12. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

a. None.

#### 13. Other Environmental Reviews Incorporated by Reference in this Review:

- a. General Plan 2025
- b. GP 2025 FPEIR



#### 14. Acronyms

AICUZ - Air Installation Compatible Use Zone Study

AQMP - Air Quality Management Plan AUSD - Alvord Unified School District CEOA - California Environmental Quality Act

CMP - Congestion Management Plan
EIR - Environmental Impact Report
EMWD - Eastern Municipal Water District
EOP - Emergency Operations Plan

FEMA - Federal Emergency Management Agency

FPEIR - GP 2025 Final Programmatic Environmental Impact Report

GIS - Geographic Information System

GhG - Green House Gas GP 2025 - General Plan 2025 IS - Initial Study

LHMP - Local Hazard Mitigation Plan

MARB/MIP - March Air Reserve Base/March Inland Port

MJPA-JLUS - March Joint Powers Authority - Joint Land Use Study

MSHCP - Multiple-Species Habitat Conservation Plan MVUSD - Moreno Valley Unified School District NCCP - Natural Communities Conservation Plan

OEM - Office of Emergency Services

OPR - Office of Planning & Research, State
PEIR - Program Environmental Impact Report

PW - Public Works, Riverside

RCALUC - Riverside County Airport Land Use Commission
RCALUCP - Riverside County Airport Land Use Compatibility Plan

RCP - Regional Comprehensive Plan

RCTC - Riverside County Transportation Commission

RMC - Riverside Municipal Code RPD - Riverside Police Department RPU - Riverside Public Utilities

RTIP - Regional Transportation Improvement Plan

RTP - Regional Transportation Plan RUSD - Riverside Unified School District

SCAG - Southern California Association of Governments SCAQMD - South Coast Air Quality Management District

SCH - State Clearinghouse

SKR-HCP - Stephens' Kangaroo Rat - Habitat Conservation Plan

SWPPP - Storm Water Pollution Prevention Plan

USGS - United States Geologic Survey
WMWD - Western Municipal Water District
WQMP - Water Quality Management Plan



#### ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

Aesthetics	The environmental factors checked be impact that is a "Potentially Significant state of the stat			st one		
Greenhouse Gas Emissions   Hazards & Hazardous Materials   Hydrology/Water Quality   Land Use/Planning   Mineral Resources   Noise   Population/Housing   Public Service   Recreation   Transportation/Traffic   Utilities/Service Systems   Mandatory Findings of Significance  DETERMINATION: (To be completed by the Lead Agency)  On the basis of this initial evaluation which reflects the independent judgment of the City of Riverside, it is recommended that:  The City of Riverside finds that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.  The City of Riverside finds that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.  The City of Riverside finds that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.  The City of Riverside finds that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.  The City of Riverside finds that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.	Aesthetics	Agriculture & Forest Resources	Air Quality			
Land Use/Planning   Mineral Resources   Noise	Biological Resources	Cultural Resources	Geology/Soils			
Population/Housing	Greenhouse Gas Emissions	Hazards & Hazardous Materials	Hydrology/Water Quality			
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Printed Name & Title For <u>City of Riverside</u>	Signature		Date			
	Printed Name & Title		For <u>City of Riverside</u>			





# COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

### **Environmental Initial Study**

#### **EVALUATION OF ENVIRONMENTAL IMPACTS:**

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
  - a. Earlier Analysis Used. Identify and state where they are available for review.
  - b. **Impacts Adequately Addressed.** Identify which effects from the above checklist were with in the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside



document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue should identify:
  - a. the significance criteria or threshold, if any, used to evaluate each question; and
  - b. the mitigation measure identified, if any, to reduce the impact to less than significance.



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
1. AESTHETICS. Would the project:				
a. Have a substantial adverse effect on a scenic vista?			$\boxtimes$	
<b>1a. Response:</b> (Source: General Plan 2025 Figure CCM-4 – Mean Proposed project consists of an infill project within an urbanized where there are no scenic vistas and where direct, indirect and cumul impacts.	d area comple	tely surrounde	as are less tha	
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
<b>1b. Response:</b> (Source: General Plan 2025 Figure CCM-4 – M. There are no scenic highways within the City that could potentially located along or within view of a scenic boulevard, parkway or spect 2025 and therefore will not have any effect on any scenic resource wis Jurupa Avenue, an 88 foot arterial, located over 550 feet to the outcroppings or historic buildings within view of this proposed proof This project complies with all applicable building setbacks, land use requested for standards such as parking, they can be justified based any potential adverse direct, indirect or cumulative impacts from this	be impacted bial boulevard within a scenic west of the oject so no in and other devon the finding	In addition, as designated croadway. The subject site in pacts to cultivelopment starts contained in	by the City's ne closest Scen As well, there are resources needed. Where the case reco	General Plan nic Boulevard e are no rock are expected. variances are rd. Therefore,
c. Substantially degrade the existing visual character or quality of the site and its surroundings?				
1c. Response: (Source: General Plan 2025, General Plan 20 Guidelines,)  The project proposes the development of a 37-unit senior hous approximately two vacant parcels, totaling approximately 1.4 acres. It goals and policies, including LU-8, which is intended to "emphasiz development process"; and Policy LU-8.1, intended to "ensure well-pensity in selected areas along established transportation corridors". with the established Citywide Design and Sign Guidelines, as it reexterior lighting, common open space amenities, and parking, to insure of the subject site with the proposed senior housing facility will be corresidential use and commercial development. Given that the propose architecture, staff does not anticipate that the project will degrade the surroundings. Therefore, any potential adverse direct, indirect or consignificant impact.	sing facility of the proposed person of the second of the person of the	with recreation project implement of the principles of the development of the proposal has be esign, building ality and design to the immediant mplementary the the proposal character of the immediant of the proposal character of the immediant of the proposal character of the project implementary that is the project of the project in t	nal and park nents the Gene nrough all step Eitywide allow en analyzed for g architecture, gn. Lastly, the iately adjacent o the surround or quality of the	ing areas on eral Plan 2025 os of the land of for increased or consistency landscaping, development t multi-family ding uses and he site and its
d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
1d. Response: (Source: General Plan 2025 FPEIR Figure 5.1). The site is not within the Mount Palomar Lighting Area. However lighting sources, the City will require, prior to the issuance of build project. The purpose of these plans will be to insure that all new light as to not produce undesirable or dangerous levels of glare to motorist lighting complies with City policies regarding exterior illumination leighting will reduce any impacts to less than significant levels.	t, to reduce in ling permits, a st sources are as and surroun	npacts related an exterior ligadequately hood ding residentia	to the creation to the creation thing plan for oded or shield all uses and to	the proposed ed downward insure that all



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
2. AGRICULTURE AND FOREST RESOURCES:		- Incorporate		
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information complied by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project:				
a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
<b>2a. Response:</b> (Source: General Plan 2025 – Figure OS-2 – Again The project is located in an urbanized area of the City. Additional therefore, does not support agricultural resources or operations. The farmlands within proximity of the subject site. Therefore, the cumulatively on agricultural uses.	ly, the site is i re are no agric	dentified as ur ultural resourc	es or operatio	ns, including
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
<b>2b. Response:</b> (Source: General Plan 2025 – Figure OS-3 - WA review of Figure 5.2-2 — Williamson Act Preserves of the General located within an area that is affected by a Williamson Act Preserves project site is not zoned for agricultural use and is not next to land zono impact directly, indirectly or cumulatively.	ral Plan 2025 ve or under a	FPEIR reveals Williamson Ac	ct Contract. N	Moreover, the
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
<b>2c. Response:</b> (Source: GIS Map – Forest Data)  The City of Riverside has no forest land that can support 10-perc Therefore, no impacts will occur from this project directly, indirectly			es it have any	timberland.



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
d. Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$
<b>2d. Response:</b> (Source: GIS Map – Forest Data)  The City of Riverside has no forest land that can support 10-perce therefore no impacts will occur from this project directly, indirectly of the control			es it have any	timberland,
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				
Preserves, and GIS Map – Forest Data)  The project is located in an urbanized area of the City. Additionall therefore, does not support agricultural resources or operations. The farmland to non-agricultural uses. In addition, there are no agriculture proximity of the subject site. The City of Riverside has no forest Therefore, no impacts will occur from this project directly, indirect agricultural use or to the loss of forest land.	project will a pral resources at land that ca	not result in the or operations, an support 10	ne conversion including fart -percent nativ	of designated mlands within ve tree cover.
3. AIR QUALITY.  Where available, the significance criteria established by the applicable air quality management or air pollution control				
district may be relied upon to make the following determinations. Would the project:				
<b>a.</b> Conflict with or obstruct implementation of the applicable air quality plan?			$\boxtimes$	
3a. Response: (Source: South Coast Air Quality Manager (AQMP))				
Projects that are consistent with the projections of employment California Association of Governments (SCAG) are considered consforecast numbers were used by SCAG's modeling section to forecast such as the Regional Transportation Plan (RTP), the SCAQMD's A (RTIP), and the Regional Housing Plan. This project is consistent forecasts identified by the Southern California Association of Gove Plan 2025 "Typical Growth Scenario." Since the project is consistent it is also consistent with the AQMP. The project will have a lacumulatively to the implementation of an air quality plan.	sistent with the set travel demanda QMP, Region to the twith the programments (SCA) to with the Gen	e AQMP grownd and air qual Transportate objections of er AG) that are ceral Plan 2025	oth projections ality for plann ion Improven apployment an onsistent with Typical Grow	s, since these ing activities nent Program d population the General wth Scenario,
b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				



ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	<b>F</b>
		Incorporated		

3b. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2007 AQMP, Project Specific CalEEMod)

An Air Quality Model was conducted using CalEEMod. The results of the CalEEMod model determined that the proposed project would result in the following emission levels:

CalEEMod MODEL RESULTS SHORT-TERM IMPACTS						
A otivity.			Daily Em	issions (lbs/d	ay)	
Activity	ROG	NO <sub>X</sub>	СО	SO <sub>2</sub>	PM-10	PM-2.5
SCAQMD Daily Thresholds Construction	75	100	550	150	150	55
Daily Project - Emissions Construction	0.68	2.86	2.02	0	0.25	0.21
Exceeds Y/N Threshold?	N	N	N	N	N	N

CalEEMod MODEL RESULTS  LONG-TERM IMPACTS						
A -4::4	Daily Emissions (lbs/day)					
Activity	ROG	NO <sub>X</sub>	со	SO <sub>2</sub>	PM-10	PM-2.5
SCAQMD Daily Thresholds Operation	55	55	550	150	150	55
Daily Project - Emissions Operational	4.25	36.75	32.32	0.22	2.93	2.79
Exceeds Y/N Threshold?	N	N	N	N	N	N

The results of the air quality model showed that the proposed project would generate emissions far lower than the SCAQMD thresholds for significance for air quality emissions and it was determined to be **less than significant** directly, indirectly and cumulatively to ambient air quality and will not contribute to an existing air quality violation.

c.	Result in a cumulatively considerable net increase of any		$\square$	
	criteria pollutant for which the project region is non-			
	attainment under an applicable federal or state ambient air			
	quality standard (including releasing emissions which			
	exceed quantitative thresholds for ozone precursors)?			

3c. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2007 Air Quality Management Plan, Project Specific CaleEMod Model)

Per the GP 2025 FPEIR, AQMP thresholds indicate future construction activities under the General Plan are projected to result in significant levels of NO<sub>X</sub> and ROG, both ozone precursors, PM-10, PM-2.5, and CO. Although long-term emissions are expected to decrease by 2025, all criteria pollutants remain above the SCAQMD thresholds.



ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact			
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact				
The portion of the Basin within which the City is located is designated as a non-attainment area for ozone, PM-10 and PM-2.5 under State standards, and as a non-attainment area for ozone, carbon monoxide, PM-10, and PM-2.5 under Federal standards. Although the proposed 37-unit senior apartment project is not consistent with the existing MDR – Medium Density Residential General Plan land use designation, which anticipates a maximum density of 8 dwelling units per acre, the proposed project would not result in any new significant impacts given that senior apartment projects are comparatively less intense than single-family residences. For example, based on the ITE Manual, a project of this type is expected to generate a total of approximately 5-6 vehicle trips per day whereas a single-family residential development on this site would be expected to generate approximately 112 vehicle trips. Therefore, cumulative air quality emissions impacts are less than significant.							
d. Expose sensitive receptors to substantial pollutant concentrations?							
3d. Response: (Source: General Plan 2025 FPEIR Tall Thresholds, South Coast Air Quality Management Distribution Specific CalEEMod)	trict's 2007 A	Air Quality M	Aanagement 1	Plan, Project			
Refer to Response 3b. above. Furthermore, short-term impacts as emissions from grading, earthmoving, and construction activities CalEEMod computer model analyzed short-term construction and led determined that the proposed project would not exceed SCAQMD operational impacts. Therefore, the project will not expose sensitive less than significant impact will occur directly, indirectly or cumulated that the proposed project will occur directly, indirectly or cumulated that the proposed project will occur directly.	. In conform ong-term opera thresholds for receptors to s	nance with thational related or short-term coubstantial poli	ne General Pl impacts of the construction ar	an 2025 the e project and nd long-term			
e. Create objectionable odors affecting a substantial number of people?							
3e. Response:  While exact quantification of objectionable odors cannot be determined due to the subjective nature of what is considered "objectionable," the nature of the proposed 37-unit senior apartment project, associated infrastructure and related off-site improvements present a potential for the generation of objectionable odors associated with construction activities. The operational activities associated with a 37-unit senior apartment project, however, are not typically associated with the generation of objectionable odors. The construction activities associated with the expected build out of the project site will generate airborne odors like diesel exhaust emissions, architectural coating applications, and on- and off-site improvement installations. However, said emissions would occur only during daylight hours, be short-term in duration, and would be isolated to the immediate vicinity of the construction site. Therefore, they would not expose a substantial number of people to objectionable odors on a permanent basis. Therefore, the project will not cause objectionable odors affecting a substantial number of people and a less than significant impact directly, indirectly and cumulatively will occur.							
	I	I					
4. BIOLOGICAL RESOURCES. Would the project:							
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?							
4a. Response: (Source: General Plan 2025 – Figure OS-6 – St Habitat Conservation Plans (HCP), Figure OS-7 – MSHO Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP	CP Cores and Area Plans, I Plant Specie PBurrowing (	Linkages, Fi Figure 5.4-4 - Es Survey Are Owl Survey Ar	gure OS-8 – MSHCP Crite a, Figure 5.4 ea)	MSHCP Cell cria Cells and -7 – MSHCP			
The project site is located within an urban built-up area and is surpreviously disturbed and graded, as it was entitled to be developed the MSHCP database and other appropriate databases, referenced at	with 10 single	e family reside	ences. Further	, a search of			



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact			
special status species, suitable habitat for such species on site, Federal Species of Concern, California Species of Special Concern, and California Species Animal or Plants on lists 1-4 of the California Native plant Society (CNPS) Inventory. Thus, there is little chance that any Federally endangered, threatened, or rare species or their habitats could persist in this area. Therefore, a <b>less than significant impact</b> directly, indirectly and cumulatively will occur to federally endangered threatened, or rare species or their habitats.							
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?							
4b. Response: (Source: General Plan 2025 – Figure OS-6 – Standard Conservation Plans (HCP), Figure OS-7 – MSHO Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHC - Protection of Species Associated with Riparian/Riverine Although the project site is currently vacant, it is located within sensitive natural community exists on site or within proximity to the on any riparian habitat or other sensitive natural community identifies by the California Department of Fish and Game or U.S. Fish and Wil	CP Cores and Area Plans, It Plant Species Plant Species Plant Species Plant Species Plant Species and Versan urbanized project site. The din local or research.	Linkages, Figure 5.4-4 - es Survey Area Owl Survey Anal Pools) area where no herefore, the pregional plans,	gure OS-8 – MSHCP Crite a, Figure 5.4 rea, MSHCP o riparian hab roject will hav policies, or re	MSHCP Cell eria Cells and -7 – MSHCP Section 6.1.2 bitat or other re no impact egulations, or			
c. Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?							
4c. Response: (Source: City of Riverside GIS/CADME USGS The project site is located within an urban built-up area and has a have a substantial adverse effect, on federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through other means. Therefore, a less than significant impact will oc protected wetlands as defined by Section 404 of the Clean Water coastal, etc.) through direct removal, filling, hydrological interruptio	history of dis as defined b agh direct rem cur directly, i Act (including	turbance such by Section 40- noval, filling, h indirectly and g, but not limi	4 of the Clear hydrological in cumulatively	n Water Act aterruption or to federally			
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?							
4d. Response: (Source: MSHCP, General Plan 2025 – Figure The project site is located within an urban built-up area, and is not we disturbance, such that there is little chance that the project would imigratory fish, or wildlife species, or with established native resident native wildlife nursery sites. Therefore, a less than significant in related to the movement of any native resident or migratory fish or migratory wildlife corridors, or impede the use of native wildlife proposed project.	rithin an MSH nterfere with nt or migrator; npact directly wildlife spec nursery sites	CP linkage are the movement y wildlife corr , indirectly an ies or with est	ea. The site hat of any native idors, or imped cumulativel ablished native ith implemen	e resident, or de the use of y will occur e resident or			
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?							
4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 - Mitigation Fee, Title 16 Section 16.40.040 - Establishing Riverside Urban Forest Tree Policy Manual)  Implementation of the proposed Project is subject to all applicable F	a Threatened	d and Endang	gered Species	Fees, City of			



ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact			
to the protection of biological resources and tree preservation. In addition, the project is required to comply with Riverside Municipal Code Section 16.72.040 establishing the MSHCP mitigation fee and Section 16.40.040 establishing the Threatened and Endangered Species Fees.						
Any project within the City of Riverside's boundaries that proposes planting a street tree within a City right-of-way must follow the Urban Forest Tree Policy Manual. The Manual documents guidelines for the planting, pruning, preservation, and removal of all trees in City rights-of-way. The specifications in the Manual are based on national standards for tree care established by the International Society of Arboriculture, the National Arborists Association, and the American National Standards Institute. Any future project will be in compliance with the Tree Policy Manual when planting a tree within a City right-of-way; therefore, impacts will be <b>less than significant</b> .						
In addition, the General Plan 2025 includes policies to ensure that policies or ordinances protecting biological resources, including tree against these policies and found to be in compliance with the polici significant impact directly, indirectly and cumulatively on local pol tree preservation.	e preservation es. For these	policies. This reasons, the p	project has be roject will hav	een reviewed re a less than		
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?						
4f. Response: (Source: MSHCP, General Plan 2025 – Figure and Other Habitat Conservation Plans (HCP),)	e OS-6 – Stepl	hen's Kangar	oo Rat (SKR)	Core Reserve		
The proposed project is consistent with the guidelines of MSHCP a Policy LU-7.4. Therefore, impacts associated with potential inconsi directly, indirectly and cumulatively to the provisions of an ado Conservation Plan, or other approved local, regional, or State habitat	stencies with to pted Habitat	the MSHCP w Conservation	rill be less tha	n significant		
5. CULTURAL RESOURCES. Would the project:						
a. Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5 of the CEQA Guidelines?						
5a. Response: (Source: GP 2025 FPEIR Table 5.5-A Historand Appendix D, Title 20 of the Riverside Municipal Code)		and Neighbo	rhood Conser	vation Areas		
The project is located on a site where no historic resources exist as Therefore, <b>no impacts</b> directly, indirectly and cumulatively to historic	defined in Se		of the CEQA	A Guidelines.		
b. Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA Guidelines?						
5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Arc. Cultural Resources Sensitivity, Appendix D – Cultural Resources	_	ensitivity and	Figure 5.5-2	- Prehistoric		
The project is located on a site where no historic resources exist as defined in Section 15064.5 of the CEQA Guidelines. Further information obtained from a 1948 aerial photo show that the site was originally developed with a single family residence and ancillary structures. In 2006 the site was approved to be developed with a planned residential development and was subsequently disturbed and graded for that development. However, the planned residential development was not built. As Figure 5.5-1 of the General Plan FPEIR identifies the project site as having medium sensitivity for archeological						
resources, a mitigation measure is recommended requiring that an search of the site prior to conducting any grading. Therefore, <b>less th</b> directly, indirectly and cumulatively to historical resources are expec	an significan					



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?						
5c. Response: (Source: General Plan 2025 Policy HP-1.3)  The project is located on a site where no historic resources exist as defined in Section 15064.5 of the CEQA Guidelines. This project will be located on a site previously developed with single-family residences within an urbanized area. As the property has been previously developed and has been previously disturbed in conjunction with existing surrounding development and utility improvements in the area, it is unlikely that unique paleontological resource, site, or unique geologic features would be found in the project site. Nevertheless, a mitigation measure is recommended requiring that an archeologist be commissioned to perform a records search of the site prior to conducting any grading. Therefore, the project will have less than significant impact with mitigation incorporated directly or indirectly on a unique paleontological resource or site or unique geologic feature.						
d. Disturb any human remains, including those interred outside of formal cemeteries?						
5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archaeological Sensitivity and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity)  The project is located on a site where no historic resources exist as defined in Section 15064.5 of the CEQA Guidelines. This project will be located on a site previously developed with single-family residence within an urbanized area. Figure 5.5-1 identifies the project site as having medium sensitivity for archeological resources. As the property was previously developed and has been previously disturbed in conjunction with existing surrounding development and utility improvements in the area, it is unlikely that archeological resources would be found in the project site. Nevertheless, a mitigation measure is recommended requiring that an archeologist be commissioned to perform a records search of the site prior to conducting any grading. Therefore, less than significant impacts with mitigation incorporated directly, indirectly and cumulatively are expected.						
		T	1			
6. GEOLOGY AND SOILS. Would the project:						
a. Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:						
<ol> <li>Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.</li> </ol>						
6i. Response: (Source: General Plan 2025 Figure PS-1 Appendix E – Geotechnical Report)	– Regional F	ault Zones &	General Plan	2025 FPEIR		
Seismic activity is to be expected in Southern California. In the Ci project site does not contain any known fault lines and the potential with the California Building Code regulations will ensure that <b>no</b> directly, indirectly and cumulatively.	for fault ruptu	re or seismic s	haking is low.	Compliance		
ii. Strong seismic ground shaking?				$\boxtimes$		
The San Jacinto Fault Zone, located in the northeastern portion of southern portion of the City's Sphere of Influence, have the potent cause intense ground shaking. Because the proposed project will regulations, <b>no impacts</b> associated with strong seismic ground shaking.	6ii. Response: (Source: General Plan 2025 FPEIR Appendix E – Geotechnical Report)  The San Jacinto Fault Zone, located in the northeastern portion of the City, or the Elsinore Fault Zone, located in the southern portion of the City's Sphere of Influence, have the potential to cause moderate to large earthquakes that would cause intense ground shaking. Because the proposed project will be required to comply with California Building Code regulations, no impacts associated with strong seismic ground shaking directly, indirectly and cumulatively are anticipated.					
<ul><li>iii. Seismic-related ground failure, including liquefaction?</li><li>6iii. Response: (Source: General Plan 2025 Figure PS-1</li></ul>			Eigene BE 2	<i>I:</i>		



ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
Zones, General Plan 2025 FPEIR Figure PS-3 – Soils Geotechnical Report)	s with High S		otential, and A	Appendix E –
The project site is located in an area with low potential for liquefaction, as depicted in the General Plan 2025 Liquefaction Zones Map - Figure PS-2. Compliance with the California Building Code regulations will ensure that impacts related to seismic-related ground failure, including liquefaction, would have <b>no impact</b> directly, indirectly and cumulatively.				
iv. Landslides?				$\boxtimes$
6iv. Response: (Source: General Plan 2025 FPEIR Figur – Geotechnical Report, Title 18 – Subdivision Code, Prevention Plan SWPPP)				
The project site and its surroundings have generally flat topography Figure 5.6-1 of the General Plan 2025 Program Final PEIR. The directly, indirectly and cumulatively.				
b. Result in substantial soil erosion or the loss of topsoil?				
6b. Response: (Source: General Plan 2025 FPEIR Figure 5. Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Code Prevention Plan SWPPP)				
Erosion and loss of topsoil could occur as a result of the project. Statimplementation of a Storm Water Pollution Prevention Plan (SW construction activities. The project must also comply with the Nation regulations. In addition, with the erosion control standards for whice Grading Code (Title 17) also requires the implementation of measure State and Federal requirements as well as with Titles 18 and 17 with than significant impact directly, indirectly and cumulatively.	PPP) establist onal Pollutant h all developr es designed to	thing erosion Discharge Eliment activity monimize soil	and sediment mination Systenust comply (The Incomplete	controls for em (NPDES) Fitle 18), the apliance with
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
6c. Response: (Source: General Plan 2025 Figure PS-1 – Reg General Plan 2025 FPEIR Figure PS-3 – Soils with Underlain by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B	High Shrink	-Swell Potent	ial, Figure 5	.6-1 - Areas
The topography of the subject site generally slopes to the west, to bioswale is proposed. For Landslides refer to response 6 a iv. For L Subdivision Codes as well as the California Building Code in the de Liquefaction, refer to response 6 a iii. For Collapse, adherence to the that the property is adequately prepared to prevent the collapse of the existing Codes and the policies contained in the General Plan 2025 reduced to <b>less than significant impacts</b> level directly, indirectly and	cateral spreadi esign of this p e City's gradi graded pad a will ensure in	ng, adherence project will pre- ng and buildin nd/or slopes. On pacts related	to the City's event lateral sp g requirement. Compliance wi	Grading and oreading. For s will ensure ith the City's
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
6d. Response: (Source: General Plan 2025 FPEIR Figure 5 Types, Figure 5.6-5 – Soils with High Shrink-Swell Potenti Building Code as adopted by the City of Riverside and set o	ial, Appendix ut in Title 16	E – Geotechn of the Riversid	ical Report, ar le Municipal (	nd California Code)
Expansive soil is defined under <i>California Building Code</i> . The soil the Soils of the General Plan 2025 Program Final PEIR. Arlington soil low to moderate swell-shrink potential. Compliance with the applicant the California Building Code with regard to soil hazards related to soil hazards rela	is characterizable provision ed to the expa	ed by moderans of the City's	tely slow pern s Subdivision	neability and Code – Title



ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact
e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				
6e. Response:				
The proposed project will be served by sewer infrastructure. Therefor	e, the project	will have <b>no i</b> i	mpact.	
7. GREENHOUSE GAS EMISSIONS.				
Would the project:				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
The proposed project will not result in a net increase in GHG emiss project is not consistent with the existing MDR – Medium Density anticipates a maximum density of 8 dwelling units per acre, the primpacts given that senior apartment projects are comparatively less comparison, a project of this type is expected to generate approximates residential development on this project site would be expected to generate occupied with the City's General Plan policies and statewide Emissions. Since the project will not result in a net increase in GHG reducing greenhouse gas emissions to 1990 levels by the year 2020 a emissions below 1990 levels by 2050 as stated in Executive Order Serespect to GHG emissions.	Residential Coposed projects intense that the sately 5-6 vehicles approximately 5-6 vehicles approxima	General Plan lact will not reson single-family icle trips per mately 112 very requirements will not interfer 3 32 and an 80	and use designated in any new y residences. day, while a suicle trips. The designed to the with the State percent reduced.	ation, which w significant By way of single-family e project will reduce GHG ate's goals of stion in GHG
b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?				
<b>7b. Response:</b> The SCAQMD supports State, Federal and international policies to reduce levels of ozone depleting gases through its Global Warming Policy and Rules and has established an interim Greenhouse Gas (GHG) threshold. As indicated in response 7a. above, the project will comply with the City's General Plan policies and State Building Code provisions designed to reduce GHG emissions. In addition, the project will comply with all SCAQMD applicable rules and regulations during construction of the 37-unit senior apartment project and will not interfere with the State's goals of reducing GHG emission to 1990 levels by the year 2020, as stated in AB 32, and an 80 percent reduction in GHG emissions below 1990 levels by 2050, as stated in Executive Order S-3-05. Based upon the discussion above, the project will not conflict with any applicable plan, policy or regulation related to the reduction in the emissions of GHG; and thus, <b>no impact</b> will occur directly, indirectly and cumulatively in this regard.				
8. HAZARDS & HAZARDOUS MATERIALS. Would the project:				
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
8a. Response:				
The project will not result in the release, transport, use or disposal o involves the construction of a 37-unit senior apartment project. As				
transport, use, or disposal of any hazardous material either directly, in			no impact i	ciaica to the
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into				$\boxtimes$



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
the environment?		Incorporated		
8b. Response:				
The proposed project does not involve the use of any hazardous ma indirectly or cumulatively for creating a significant hazard to the p upset and accident conditions involving the release of hazardous ma	ablic or the en	vironment thro		
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one quarter mile of an existing or proposed school?				
8c. Response: (Source: General Plan 2025 Public Safet Boundaries, Table 5.13-D RUSD Schools, Figure 5.13-3 A Figure 5.13-4 – Other School District Boundaries,)			, Figure 5.1. 5.13-E AU	
The proposed project does not involve any emission or handling one-quarter mile of an existing school given that the proposed apartment project. Therefore, the project will have <b>no impact</b> hazardous or acutely hazardous materials, substances, or waste wit directly, indirectly or cumulatively.	project involv regarding em	es the construitting hazardo	action of a 3° ous emissions	7-unit senior or handling
d. Be located on a site which is included on a list of hazardou materials sites compiled pursuant to Government Cod Section 65962.5 and, as a result, would it create significant hazard to the public or the environment?				
CERCLIS Facility Information, Figure 5.7-B – Regula EnviroStor Database Listed Sites)  A review of hazardous materials site lists compiled pursuant to Go site is not included on any such lists. Therefore, the project would be public or environment directly, indirectly or cumulatively.	vernment Cod	e Section 659	62.5 found tha	at the project
e. For a project located within an airport land use plan or where such a plan has not been adopted, within two mile of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	s t			
<b>8e.</b> Response: (Source: General Plan 2025 Figure PS-6 – Air. The proposed project is located within Airport Compatibility Compatibility Plan (RCALUCP) and Other Airport Environs as dep FPEIR for Riverside Municipal Airport. The project was reviewed with the compatibility Zone D, which allows for high density residuacre. As this project proposes a density of, which is less than to consistent with the RCALUCP. Thus, impacts related to hazards frand cumulatively.	Zone D of the icted on Figure by Planning statemental projects the density allo	the Riverside (e 5.7-2 of the Caff to ensure the with a density wed in Zone I	County Airpo General Plan 2 nat the project y greater than D, it was dete	ort Land use 025 Program is consistent 15 units per rmined to be
f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing o working in the project area?				
<b>8f. Response:</b> (Source: General Plan 2025 Figure PS-6 – Ai. Because the proposed project is not located within proximity of a pr project will not expose people residing or working in the City to would have <b>no impact</b> directly, indirectly or cumulatively.	vate airstrip, a	nd does not pro	opose a privat	e airstrip, the
g. Impair implementation of or physically interfere with a adopted emergency response plan or emergency evacuation plan?			$\boxtimes$	



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
8g. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Haza EOP, 2002 and Riverside Operational Area – Multi-Jurisda Plan)				
An existing network of fully improved streets that include Grand A unit senior apartment project. All streets have been designed specifications. Therefore, the project will have a <b>less than signific</b> emergency response or evacuation plan.	to meet the	Public Work	s and Fire I	Departments'
h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
8h. Response: (Source: General Plan 2025 Figure PS-7 – Fir Riverside's EOP, 2002, Riverside Operational Area – M OEM's Strategic Plan)	Multi-Jurisdic	tional LHMP	, 2004 Part	1/Part 2 and
The proposed project is located in an urbanized area where no wildle High Fire Severity Zone (VHFSZ) or adjacent to wildland areas of fires either directly, indirectly or cumulatively from this project will	or a VHFSZ;			
9. HYDROLOGY AND WATER QUALITY.				
9. HYDROLOGY AND WATER QUALITY. Would the project:				
a. Violate any water quality standards or waste discharge requirements?				
9a. Response: (Source: GP 2025 FPEIR Table 5.8-A – Benef Quality Management Plan prepared by IW Consulting Eng		ceiving Water	and Project S	pecific Water
During the construction phase, a final approved WQMP will be restate's General Permit for Construction Activities, administered by measures will be required to be implemented to effectively controlled pollutants during construction. Given compliance with a surface water quality and the fact that the project will not result in project as designed is anticipated to result in a less than significant water quality standards or waste discharge.	equired for the by the Santa Arol erosion and applicable in a net increa	Ana RWQCB. d sedimentation local, state, and se of surface	Storm water on and other and federal law water runoff,	management construction- vs regulating the proposed
b. Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				
9b. Response: (Source: General Plan 2025 Table PF-1 - K Table PF-2 - RPU Projected Water Demand, RPU Management Plan)				
The proposed project is located within the Riverside South Water S City's sewer system and comply with all NPDES and WQMP requ substantially deplete groundwater supplies or interfere substantially net deficit in aquifer volume or a lowering of the local groundwa groundwater supplies and recharge either directly, indirectly or cumu	irements that with groundw ter table level	will ensure the rater recharge	e proposed pro such that there	oject will not e would be a
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
9c. Response: (Source: Preliminary grading plan and Project	Specific Wate	er Quality Mar	nagement Plan	n)
The project is subject to NPDES requirements; areas of one acre or more of disturbance are subject to preparing and implementing a Storm Water Pollution Prevention Plan (SWPPP) for the prevention of runoff during construction. Erosion, siltation and other possible pollutants associated with long-term implementation of projects are addressed as part of the Water Quality Management Plan (WQMP) and grading permit process. Further, the drainage patterns on the site generally flow west, towards the landscaped bioswale along the Grand Avenue frontage. Therefore, the project will have a <b>less than significant impact</b> directly, indirectly or cumulatively to existing drainage patterns.				
d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
9d. Response: (Source: Preliminary grading plan and Project Specific Water Quality Management Plan)  The project site is not located within a flood plain. Underground storm drains and streets are designed to accommodate the 10-year storm flow from curb to curb, while 100-year storms are accommodated within street right-of-ways. The runoff from the project in a developed condition has been studied and is required to be attenuated on-site, so although the drainage pattern will be altered the off-site discharge is the same as the undeveloped condition. Therefore, there will be less than significant impact directly, indirectly or cumulatively in the rate or amount of surface runoff that it will not result in flooding on- or off-site.				
e. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
9e. Response: (Source: Preliminary Grading Plan and Project Specific Water Quality Management Plan)  The project is over one acre in size and is required to have coverage under the State's General Permit for Construction Activities (SWPPP). As stated in the Permit, during and after construction, best management practices (BMPs) will be implemented to reduce/eliminate adverse water quality impacts resulting from development. Furthermore, the City has ensured that the proposed development does not cause adverse water quality impacts, pursuant to its Municipal Separate Storm System (MS4) permit through the project's WQMP.				
The proposed development will increase the amount of impervious spaved parking areas, sidewalks, roadways, and building rooftops; therefore has the potential to degrade water quality. This develop WQMP. Preliminary BMP's, in compliance with the WQMP, have requirement is to insure treatment BMPs are installed/constructed at the project will be treated in perpetuity. Final WQMP will be require related to degrading water quality are <b>less than significant</b> directly,	g all sources of pment has been been accepted s part of the pro- ed prior to gra	of runoff that en required to ed by Public V roject so that t ding permit is	may carry po prepare and Vorks. The pu he pollutants	ollutants and implement a rpose of this generated by
f. Otherwise substantially degrade water quality?				
9f. Response: (Source: Project Specific Water Quality Manage The project is over one are in size and is required to have covera Activities (SWPPP). As stated in the Permit, during and after cor implemented to reduce/eliminate adverse water quality impacts resensured that the development does not cause adverse water quality in System (MS4) permit through the project's WQMP.	ge under the astruction, bes	t management levelopment.	practices (BN Furthermore,	MPs) will be the City has
The proposed development will increase the amount of impervious spaved parking areas, sidewalks, roadways, and building rooftops; therefore has the potential to degrade water quality. This development have been reviewed and accepted by Public Works. Final WQ The purpose of this requirement is to insure treatment BMP's are	all sources of the ment has been MP will be re	of runoff that required to pequired prior to	may carry por repare preliming o grading peri	ollutants and nary BMP's nit issuance.



ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	•
		Incorporated		
pollutants generated by the project will be treated in perpetuity. The less than significant directly, indirectly and cumulatively.	erefore, impa	_	legrading wate	er quality are
g. Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				
9g. Response: (Source: General Plan 2025 Figure PS-4 – Flor Map Number 06065C0710G)	od Hazard Ar	eas, and FEM	A Flood Haza	ard Maps
A review of National Flood Insurance Rate Map (Map Number 0606 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, sh flood hazard area. There will be <b>no impact</b> caused by this project chousing within a 100-year flood hazard area.	ows that the p	project is not le	ocated within	or near a 1%
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				
9h. Response: (Source: General Plan 2025 Figure PS-4 – Flor Map Number 06065C0710G)	od Hazard Ar	eas, and FEM	A Flood Haza	ard Maps
The project site is not located within or near a 1% flood hazard and Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurand Date August 28, 2008). Therefore, the project will not place a structure of the project will not place as the project	nce Rate Map	(Map Numbe	er 06065C071	0G Effective
impede or redirect flood flows and no impact will occur directly, inc				
i. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				
9i. Response: (Source: General Plan 2025 Figure PS-4 – Flor Map Number 06065C0710G)	od Hazard Ar	eas, and FEM	A Flood Haza	urd Maps
The project site is not located within or near a flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0710G Effective Date August 28, 2008) or subject to dam inundation as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas. Therefore, the project will not place a structure within a flood hazard or dam inundation area that would expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of				
the failure of a levee or dam and therefore <b>no impact</b> directly, indire j. Inundation by seiche, tsunami, or mudflow?				
9j. Response: (Source: GP 2025 FPEIR Chapter 7.5.8 – Hyd.	rology and W	ater Quality)		
Tsunamis are large waves that occur in coastal areas; therefore, since the City is not located in a coastal area, no impacts due to tsunamis will occur directly, indirectly or cumulatively. Additionally, the proposed project site and its surroundings have generally flat topography. Due to the project's location near the Santa Ana River, limited nuisance mudflows may occur in the event of an extreme storm resulting in erosion of urban landscaping. The City is requiring standard construction BMP's to control erosion. Therefore, inundation from seiches and mudflows is deemed to be <b>less than significant</b> .				
10. LAND USE AND PLANNING:				
Would the project:				
a. Physically divide an established community?				$\square$
10a.Response: (Source: General Plan 2025 Land Use and Urb Riverside GIS/CADME map layers)  The proposed project is an infill project that will be served by fully in				
The proposed project is an infill project that will be served by fully in not involve subdivision of land or the creation of streets that could al				

an established community. Further the project has been designed to be consistent with and fit into the development pattern of the surrounding area and will provide adequate access, circulation and connectivity consistent with the General Plan 2025,



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
cumulative to an established community will occur.					
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?					
10b. Response: (Source: General Plan 2025, Title 19 – Zoning Code, Title 18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Grading Code, Title 16 – Buildings and Construction and Citywide Design and Sign Guidelines)  The project is located within the boundaries of the RCALUCP and has been designed to be consistent with the Plan. As well the project was analyzed for consistency with the General Plan, which designates the subject site as MDR – Medium Density Residential. While the underlying MDR General Plan Land Use Designation allows a maximum density of 8.0 dwelling units per acre, the proposed senior housing proposes a density of 26 dwelling units per acre. Although the proposed density is significantly higher than that allowed by the General Plan designation, the proposed density would be consistent with densities allowed for other senior housing projects on sites with the same land use designation. No change to the underlying R-1-7000 Zone is necessary as "Senior Housing" is allowed in R-1 Zones subject to the granting of a Conditional Use Permit so long as findings to indicate no detrimental impacts to the existing residential neighborhood can be made. The project was also analyzed for consistency with provisions of the Zoning Code related to parking for senior housing, and setbacks and height required by the underlying zone, as there are no specific standards required for senior housing projects. Variances related to the number of parking spaces and the percentage of covered parking have been requested to deviate from the standards. Through review of the CUP, specific variances can be considered less than significant, given that a process for the consideration of variances is specified in the City's Municipal Code. Lastly, staff would note that the proposal will also integrate housing components that add critical mass and complement the character of the area", furthering the objectives of Strategic Route 7: Transforming Spaces into Places of the City's Seizing Our Destiny initiative.  Based on the a					
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?					
10c.Response: (Source: General Plan 2025, Title 19 – Zoning Code, Title 17 – Grading Code, Title 16 – Buildings and Connection Refer to Response 4f. above.  11. MINERAL RESOURCES.					
Would the project:					
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?					
· · · · · · · · · · · · · · · · · · ·					



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
11b. Response: (Source: General Plan 2025 Figure – OS-1 – N	Minoral Rosou	_			
The GP 2025 FPEIR determined that there are no specific areas with mineral resource recovery sites and that the implementation of the Cability to extract state-designated resources. The proposed project there is <b>no impact</b> .	the City of S General Plan 2	phere Area wh 025 would no	t significantly	preclude the	
12. NOISE. Would the project result in					
Would the project result in:  a. Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?					
12a. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-I – Existing and Future Noise Contour Comparison, Table 5.11-E – Interior and Exterior Noise Standards, Appendix G – Noise Existing Conditions Report, Title 7 – Noise Code)  Per Implementation Tool N-1 of the General Plan 2025 Noise Element, this project has been reviewed to ensure that noise standards and compatibility issues have been addressed. The project meets the City's noise standards as set forth in Title 7 of the Municipal Code, is compliant with the Noise/Land Use Noise Compatibility Criteria Matrix (Figure N-10) of the Noise Element, is not within the 60 dB CNEL and is not within the vicinity of industrial areas and therefore does not require an acoustical analysis. Therefore, impacts are less than significant on the exposure of persons to or the generation of noise levels in excess of established City standards either directly, indirectly or cumulatively.					
b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?					
12b. Response: (Source: General Plan Figure N-1 – 2003 I Figure N-8 – Riverside and Flabob Airport Noise Contour Criteria, FPEIR Table 5.11-I – Existing and Future Noise Exterior Noise Standards, Appendix G – Noise Existing Co	s, Figure N-1 se Contour C	0 – Noise/Lar omparison, T	nd Use Noise able 5.11-E –	Compatibility	
Construction related activities although short term, are the most co could affect occupants of neighboring uses. Title 7 limits construction weekdays, and 8:00 a.m. to 5:00 p.m. on Saturdays. No construction As construction activities are temporary and limited, the project will generation of excessive ground borne vibration or ground borne noise exposed to long-term vibration impacts during operation of the propor pile driving is foreseeable in conjunction with development of the on the exposure of persons to or the generation of noise levels in indirectly or cumulatively.	tion related as n noise is perm cause a less t se levels. This osed use or du is project. The	ctivities from nitted on Sund han significan s project is not ring construct erefore, impact	7:00 a.m. to 7 ays or on Federal texposure of expected to gion activities at a re less that	7:00 p.m. on eral holidays. persons to or enerate or be as no blasting <b>n significant</b>	
c. A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?					
12c. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-I – Existing and Future Noise Contour Comparison, Table 5.11-E – Interior and Exterior Noise Standards, Appendix G – Noise Existing Conditions Report, Title 7 – Noise Code)  The proposed project does not involve uses or activities that would result in a substantial permanent increase ambient noise levels in the project vicinity above levels existing without the project because the project consists of a 37-unit senior apartment complex. Therefore, this project will have less than significant impact on existing noise levels either directly, indirectly or cumulatively.					
d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?					



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
12d. Response: (Source: FPEIR Table 5.11-J – Construction I	Equipment No		ppendix G – N	oise Existing	
Conditions Report)  The primary source of temporary or periodic noise associated with the proposed project is from construction activity and maintenance work. Construction noise typically involves the loudest common urban noise events associated with building demolition, grading, construction, large diesel engines, truck deliveries and hauling					
Both the General Plan 2025 and the Municipal Code Title 7 (Noise of days of the week and during those specified times, construction at Title 7. Considering the short-term nature of construction and the periodic increase in noise levels due the construction which making significant directly, indirectly and cumulatively.	tivity is subjectivity he provisions	ct to the noise of the Noise	standards pro	ovided in the mporary and	
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?					
12e. Response: (Source: General Plan 2025 Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, RCALUCP)  Although the proposed project is located within Zone D of the RCALUCP and within two miles of a public airport, the proposed project is not located within any of the airport noise contour areas as depicted on Figures N-8 and N-9 of the Noise Element of the General Plan 2025. For this reason, the project would not expose people residing or working in the project area to excessive noise levels related to airport noise. Therefore, impacts will be less than significant directly,					
f. For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?					
12f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)  Per the GP 2025 Program FPEIR, there are no private airstrips within the City that would expose people working or residing in the City to excessive noise levels. Because the proposed project consists of development anticipated under the General Plan 2025, is not located within proximity of a private airstrip, and does not propose a private airstrip, the project will not expose people residing or working in the City to excessive noise levels related to a private airstrip and would have no impact directly, indirectly or cumulatively.					
13. POPULATION AND HOUSING. Would the project:					
a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?					
13a. Response: (Source: General Plan 2025 Table LU-3 – L Population and Households Forecast, Table 5.12-B – Ge. 2025, Table 5.12-C – 2025 General Plan and SCAG C Projections 2025, Capital Improvement Program and SCAG The project involves the construction of senior apartment complex t does not require the creation of new streets or extension of infrastruc growth. The existing surrounding streets, Jurupa Avenue, Grand Av subject site. Further, this proposal although would be inconsistent land use designation, it would not be inconsistent with the density of approved to be developed on sites with the same land use designa	neral Plan Polomparisons, G's RCP and I hat may direct ture that could be renue, and other with the dension of other senior	opulation and Table 5.12-D RTP)  Ily induce population in the control of the under the control of the under housing project.	Employment - General F  ulation growth duce substanti s will adequate erlying MDR eets recently c	Projections— Plan Housing It; however, it al population ely serve the General Plan onstructed or	

substantial population growth, this proposal would not result in new impacts beyond those previously evaluated in the



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
General Plan 2025 FPEIR. Therefore, the impacts will be <b>less than</b>	significant bo	_	l indirectly.	
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
13b. Response: (Source: CADME Land Use 2012 Layer) The project will not displace existing housing, necessitating the consubject site is vacant and there is no existing housing on site that project. Further, the proposal will increase the projected number of General Plan 2025 as the proposal involves the development of the would result in an actual gain of 27 units. Therefore, there will be a or cumulatively.	would need to f residences in e site with a 3 no impact on	be removed on the ventoried in the following the second terms of t	or affected by he Housing E apartment com	the proposed dement of the aplex and this etly, indirectly
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				
13c. Response: (Source: CADME Land Use 2012 Layer)  The project will not displace any people, necessitating the construproject site is proposed on vacant land that has no existing housin proposed project. Therefore, this project will have no impact on either directly, indirectly or cumulatively.	g or residents	that will be r	emoved or aft	fected by the
14. PUBLIC SERVICES.				
Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a. Fire protection?				$\boxtimes$
14a. Response: (Source: FPEIR Table 5.13-B – Fire Station Locations, Table 5.13-C – Riverside Fire Department Statistics and Ordinance 5948 § 1)  Adequate fire facilities and services are provided by Station #5 located at 5883 Arlington Avenue to serve this project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Fire Department practices, there will be no impacts on the demand for additional fire facilities or services either directly, indirectly or cumulatively.				
b. Police protection?				
14b. Response: (Source: General Plan 2025 Figure PS-8 – Neighborhood Policing Centers)  Adequate police facilities and services are provided by the North Main Policing Center to serve this project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Police Department practices, there will be <b>no impacts</b> on the demand for additional police facilities or services either directly, indirectly or cumulatively.				
c. Schools?				
14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Bound Generation for RUSD and AUSD By Education Level)  Adequate school facilities and services are provided by Riverside Ubased on the fact the project will be restricted to residents aged 55 at Therefore impacts will be no impact on the demand for additional suppolarities.	Unified School and older, there	District to ser	rve this project	et. However,
cumulatively.  d. Parks?			$\square$	



		T		
ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With	Impact	
		Mitigation Incorporated		
141 D (C	1 0 6	_	"1 T 11 DD	4 D 1 1
14d. Response: (Source: General Plan 2025 Figure PR-1 – Po				
Recreation Facilities, Parks Master Plan 2003, GP 2025 Types, and Table 5.14-C – Park and Recreation Facilities I				
The project consists of senior housing facility. Adequate park				
Neighborhood to serve this project, including the Martha McLean				
with implementation of General Plan 2025 policies, compliance v				
Recreation and Community Services practices, there will be less the				
park facilities or services either directly, indirectly or cumulatively.	_	-		
e. Other public facilities?				
14e. Response: (Source: General Plan 2025 Figure LU-8 - C	Community Fo	acilities, FPE	IR Figure 5.1	3-5 - Library
Facilities, Figure 5.13-6 - Community Centers, Table 5.3 Riverside Public Library Service Standards)	3-F – Riversia	de Communit	y Centers, Ta	ble 5.13-H –
The project consists of senior housing facility. Adequate public fac	ilities and ser	vices, includin	g libraries and	1 community
centers, are provided in the Grand Neighborhood to serve this site.				
policies, compliance with existing codes and standards, and through	Park, Recreati	ion and Comm	unity Services	and Library
practices , there will be ${\bf no}$ impacts on the demand for additional p	ublic facilities	s or services e	ither directly,	indirectly or
cumulatively.				
15. RECREATION.				
a. Would the project increase the use of existing neighborhood				
and regional parks or other recreational facilities such that				
substantial physical deterioration of the facility would occur				
or be accelerated?				
15a. Response: (Source: General Plan 2025 Figure PR-1 – P				
Recreation Facilities, Figure CCM-6 – Master plan of Tr				
Table 5.14-A – Park and Recreation Facility Types, and T in the Riverside Renaissance Initiative, Table 5.14-D –				
Municipal Code Chapter 16.60 - Local Park Development 1		-	-	75, Riversiae
The project is not expected to significantly increase the use of ex			•	project will
provide recreational facilities on site, partially offsetting the demand				
fees will be required to be paid to mitigate the impact to park develo				
Therefore, there will be <b>less than significant impacts</b> directly, indire				, <b></b>
b. Does the project include recreational facilities or require the				$\boxtimes$
construction or expansion of recreational facilities which				
might have an adverse physical effect on the environment?				
15b. Response:		•		
The project will not include new recreational facilities or require the	construction of	or expansion o	f recreational	facilities;
therefore, there will be no impact directly, indirectly or cumulatively				



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
16. TRANSPORTATION/TRAFFIC. Would the project result in:					
a. Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?					
16a. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP)  Roadway capacity is adequate to accommodate the traffic volumes for the proposed project. The proposed project is not anticipated to produce significant traffic volume as it is anticipated that not all residents will have or need private vehicles. Although the proposed 37-unit senior apartment project is not consistent with the existing MDR General Plan land use designation, which anticipates a maximum density of 8 dwelling units per acre, the proposed project does not result in any new significant impacts given that senior apartment projects are comparatively less intense than single-family residences. Based on the ITE Manual, a project of this type is expected to generate a total of approximately 5-6 vehicle trips per day whereas a single-family residential development on this site would be expected to generate approximately 112 vehicle trips. Further the site is within1000 feet of two Riverside Transit Agency (RTA) bus stops that serve a route traveling both eastbound and westbound along Jurupa Avenue. Therefore, no measurable increase in traffic would occur and therefore no					
b. Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?					
16b. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP)  The project site does not include a state highway or principal arterial within Riverside County's Congestion Management Program (CMP) and the project is consistent with the Transportation Demand Management/Air Quality components of the Program; therefore, there is no impact either directly, indirectly or cumulatively to the CMP.					
c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?					



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
16c. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP) The proposed project is located in Zone D of the RCALUCP of the Riverside Municipal Airport and has been designed to be consistent with this Plan. The project will not change air traffic patterns, increase air traffic levels or change the location of air traffic patterns. As such, this project will have <b>no impact</b> directly, indirectly or cumulatively on air traffic patterns.				
d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
16d. Response: (Source: Project Site Plans)  The proposed project is compatible with adjacent streets and existing been designed so as not to cause any incompatible use or create any proposed site plan indicates that vehicular access will be taken from result in hazards due to design features such as driveways or inter have no impact on increasing hazards through design or incompatible.	hazards to the Grand Aven section impro	e surrounding ue. The prop vements, etc	area or genera osed site desig As such, the	l public. The gn would not project will tively.
e. Result in inadequate emergency access?				
16e. Response: (Source: California Department of Transport Fire Code)  The project has been developed in compliance with Title 18, Sect (California Fire Code 2007); therefore, there will be no impact direct form of the Code (California Fire Code 2007).	ion 18.210.03	0 and the City	y's Fire Code	Section 503 cy access.
f. Conflict with adopted policies, plans or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities)?				
16f. Response: (Source: FPEIR, General Plan 2025 Land & Mobility and Education Elements, Bicycle Master Plan, Sci. The project, as designed, does not create conflicts with adopted transportation (e.g. bus turnouts, bicycle racks). In fact, the project side of the site to improve the pedestrian accessibility. As such, t cumulatively on adopted policies, plans, or programs supporting alte.  17. UTILITIES AND SYSTEM SERVICES.	hool Safety Production of the project will allow for the project will allow for the project will be project wi	rogram – Wala ans or progra the connection Il have <b>no im</b>	k Safe! – Driv ms supporting on of sidewalk	e Safe!) g alternative s along each
Would the project:				
a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
17a. Response: (Source: General Plan 2025 Figure PF-2 – Service Areas, Table 5.16-K - Estimated Future Wastewater Area, Figure 5.8-1 – Watersheds, Wastewater Integrated M All new development is required to comply with all provisions of th Sewer Permit (MS4), as enforced by the Regional Water Quality project would not exceed applicable wastewater treatment requirem sewer system or stormwater system within the City. Because the regulations related to wastewater treatment the project will have a less b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?  17b. Response: (Source: General Plan 2025 Table PF-1 – RP)	er Generation faster Plan and the NPDES pro- Control Board the R' to proposed pro- ses than signific	for the City of d Certified EI ogram and the cd (RWQCB). WQCB with reject is requirement impact.	f Riverside's SR) City's Munici Therefore, tespect to discled to adhere	spal Separate the proposed narges to the to the above
Table PF-2 – RPU Projected Water Demand, FPEIR Table RPU Including Water Reliability for 2025, Table 5.16-K - In of Riverside's Sewer Service Area, Figure 5.16-4 – Water	e 5.16-G – Ge Estimated Fut	eneral Plan Pi ture Wastewat	ojected Water er Generation	Demand for n for the City



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
and Wastewater Integrated Master Plan and Certified EIR.)  The project will not result in the construction of new or expanded water or wastewater treatment facilities. The General Plan 2025 determined future water and wastewater generation to be adequate (see Tables 5.16-E, 5.16-F, 5.16-G, 5.16-H, 5.16-I, 5.16-J and 5.16-K of the General Plan 2025 Final PEIR). Therefore, the project will have no impact resulting in the construction of new water or wastewater treatment facilities or the expansion of existing facilities directly, indirectly or cumulatively.					
c. Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?					
17c. Response: (Source: FPEIR Figure 5.16-2 - Drainage Facilities)  The proposed project will result in an increase of impervious surface areas. The increased in impervious surface area will generate increased storm water flows with potential to impact drainage facilities and require the provision of additional facilities. However, the Subdivision Code (Title 18, Section 18.48.020) requires drainage fees to be paid to the City for new construction. Fees are transferred into a drainage facilities fund that is maintained by Riverside County Flood Control and Water Conservation District. This Section also complies with the California Government Code (section 66483), which provides for the payment of fees for construction of drainage facilities. Fees are required to be paid as part of the conditions of approval/waiver for filing of a final map or parcel map.  General Plan 2025 Policies PF 4.1 and PF 4.3 require the City to continue to routinely monitor its storm drain system and to fund and improve those systems as identified in the City's Capital Improvement Plan. Implementation of these policies will ensure that the City is adequately served by drainage systems. The General Plan 2025 also includes policies and programs that will minimize the environmental effects of the development of such facilities. Therefore, the project will have less than significant on existing storm water drainage facilities and would not require the expansion of existing facilities directly, indirectly or cumulatively.					
d. Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?					
17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service Areas, Figure 5.16-4 – Water Facilities, Table 5.16-E – RPU Projected Domestic Water Supply AC-FT/YR, Table 5.16-F – Projected Water Demand, Table 5.16-G – General Plan Projected Water Demand for RPU including Water Reliability for 2025, RPU Master Plan)  The City's Urban Water Management Plan must be updated every five years to include the most recent population trends. Similarly, the City must consult with the Riverside Public Utilities regarding development projects exceeding the thresholds noted in the CEQA Guidelines Section 15155 to ensure that sufficient water supplies are available and this review took place. Therefore, this project was found to have a less than significant impact on water supplies either directly, indirectly or cumulatively.  e. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?					
17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service Areas, Figure 5.16-6 - Sewer Infrastructure, Table 5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area, Wastewater Integrated Master Plan and Certified EIR)  The project will not exceed wastewater treatment requirements of (Regional Water Quality Control Board). The General Plan 2025 determined future wastewater generation was adequate (see Table 5.16-K of the General Plan 2025 Final PEIR). Further, the current Wastewater Treatment Master Plan anticipates and provides for this type of project. Therefore, no impact to wastewater treatment directly, indirectly or cumulatively will occur.					
<ul> <li>f. Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?</li> <li>17f. Response: (Source: FPEIR Table 5.16-A – Existing Land)</li> </ul>	Fills and Table		imated Future	Solid Waste	
Generation from the Planning Area)	us ana 1avie	. J.10-W1 — ESI	ueu 1' UlUF(	e soua wasie	



ISSUES (AND SUPPORTING	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact
INFORMATION SOURCES):	ппрасс	Mitigation Incorporated	тпрасс	
The General Plan 2025 determined future landfill capacity to be ad Plan 2025 Final PEIR). Therefore, <b>no impact</b> to landfill capacity with				
g. Comply with federal, state, and local statutes and regulations related to solid waste?				$\boxtimes$
17g. Response: (Source: California Integrated Waste Management Board 2002 Landfill Facility Compliance Study) The California Integrated Waste Management Act under the Public Resource Code requires that local jurisdictions divert at least 50% of all solid waste generated by January 1, 2000. The City is currently achieving a 60% diversion rate, well above State requirements. In addition, the California Green Building Code requires all developments to divert 50% of non-hazardous construction and demolition debris for all projects and 100% of excavated soil and land clearing debris for all non-residential projects beginning January 1, 2011. The proposed project must comply with the City's waste disposal requirements as well as the California Green Building Code and as such would not conflict with any Federal, State, or local regulations related to solid waste. Therefore, no impacts related to solid waste statutes will occur directly, indirectly or cumulatively.				
18. MANDATORY FINDINGS OF SIGNIFICANCE.				
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or an endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
18a. Response: (Source: General Plan 2025 – Figure OS-6 – Stephen's Kangaroo Rat (SKR) Core Reserve and Other Habitat Conservation Plans (HCP), Figure OS-7 – MSHCP Cores and Linkages, Figure OS-8 – MSHCP Cell Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Area Plans, Figure 5.4-4 - MSHCP Criteria Cells and Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Plant Species Survey Area, Figure 5.4-7 – MSHCP Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Burrowing Owl Survey Area, MSHCP Section 6.1.2 - Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools, FPEIR Table 5.5-A Historical Districts and Neighborhood Conservation Areas, Figure 5.5-1 - Archaeological Sensitivity, Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity, Appendix D, Title 20 of the Riverside Municipal Code)				
Potential impacts related to habitat of fish or wildlife species were Initial Study, and were all found to be less than significant. Additional paleontological resources related to major periods of California and discussed in the Cultural Resources Section of this Initial Study, and incorporated.	discussed in onally, potentiand the City o	the Biological al impacts to c f Riverside's	Resources Secultural, archae	eological and history were
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?				
18b. Response: (Source: FPEIR Section 6 – Long-Term Effects/ Cumulative Impacts for the General Plan 2025 Program)  Because the project is consistent with the General Plan 2025, no new cumulative impacts are anticipated and therefore cumulative impacts of the proposed project beyond those previously considered in the GP 2025 FPEIR are less than significant.				
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		

18c. Response: (Source: FPEIR Section 5 – Environmental Impact Analysis for the General Plan 2025 Program)

Effects on human beings were evaluated as part of the aesthetics, air quality, hydrology & water quality, noise, population and housing, hazards and hazardous materials, and traffic sections of this initial study and found to be less than significant for each of the above sections. Based on the analysis and conclusions in this initial study, the project will not cause substantial adverse effects, directly or indirectly to human beings. Therefore, potential direct and indirect impacts on human beings that result from the proposed project are less than significant.

Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).